JC13 Rec'd PCT/PTO 2 1 DEC 2001

S/N unknown PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

LOGAN et al.

Serial No.:

unknown

Filed:

concurrent herewith

Docket No.:

12243.24USWO

Title:

GLYCOSYLTRANSFERASES OF HELICOBACTER PYLORI AS A NEW

TARGET IN PREVENTION AND TREATMENT OF H. PYLORI

INFECTIONS

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 037640982 US

Date of Deposit: December 21, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Name: Chris Stordahl

PRELIMINARY AMENDMENT

Box PCT Assistant Commissioner for Patents Washington, D. C. 20231

Dear Sir:

In connection with the above-identified application filed herewith, please enter the following preliminary amendment.

IN THE ABSTRACT

Insert the attached Abstract page into the application as the last page thereof.

IN THE SPECIFICATION

A courtesy copy of the present specification is enclosed herewith. However, the World Intellectual Property Office (WIPO) copy should be relied upon if it is already in the U.S. Patent Office.